Annual Compliance Report of Missouri Public Drinking Water Systems for 2000

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Missouri Department of Natural Resources

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A Message from the Program Director:

The department's Public Drinking Water Program has an important mission to ensure quality drinking water to every visitor and resident of Missouri by regulating all public water systems. This report has been created to let readers know how water systems in Missouri are performing. This report covers calendar year 2000 and is the fifth Annual Compliance Report the program has produced. It will be sent to the U.S. Environmental Protection Agency where it will be included in a national report summarizing and evaluating the nation's drinking water supplies.

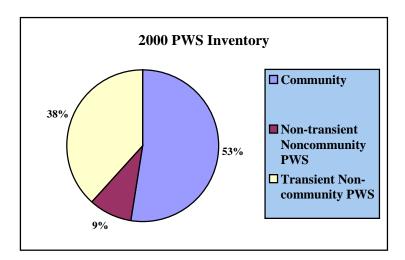
In 1974, Congress passed the Safe Drinking Water Act, the first national legislation regulating drinking water. Under this law, states are allowed to seek primacy, or approval from EPA to administer a Public Water System Supervision Program. In order to receive primacy, states must meet certain requirements laid out in the Safe Drinking Water Act and must adopt drinking water regulations at least as stringent as federal regulations and demonstrate they can enforce the requirements. Missouri was granted primacy in early 1970s.

This report details the violations committed by Missouri public drinking water supplies in an effort to inform readers and focus attention on the importance of quality drinking water.

Jerry L. Lane Director Public Drinking Water Program

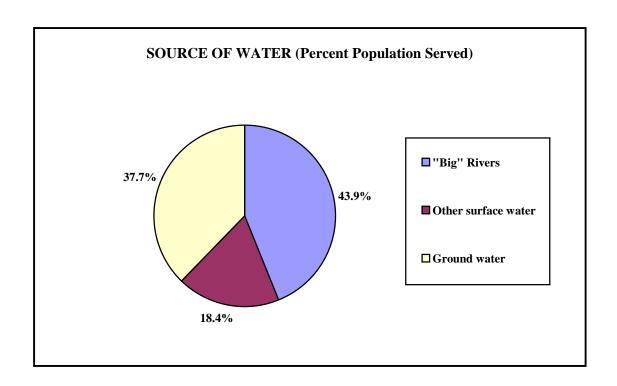
The Missouri Public Water System Universe

A Public Water System (PWS) is defined as a system that provides water through piping or other constructed conveyances for human consumption to at least 15 service connections or serves an average of at least 25 people for at least 60 days each year. Water testing at systems serving fewer people than this is facilitated by local and county sanitarians and the Missouri Department of Health, rather than the Department of Natural Resources. There are three types of PWSs. PWSs can be community (such as towns, subdivisions or mobile home parks), non-transient non-community (such as schools or factories) or transient non-community systems (such as rest stops or parks). The requirements for construction, operation, monitoring, etc., vary among systems based on their type, size and source of water.



The time period covered by this Annual Compliance Report is calendar year 2000. In 2000, there were 2,762 active PWSs in Missouri. Of this total, 1,450 were community, 255 were non-transient non-community and 1,057 were transient non-community systems.

The community water systems in Missouri served nearly 4.8 million citizens in 2000. These citizens benefit from one of Missouri's most outstanding resources: its water. There is generally a large quantity of good quality water in Missouri. By far the largest source of water for Missourians was the Missouri and Mississippi River system. The abundant supply of water in these rivers and the proximity to the state's major population centers make the use of the big rivers as a source so popular. Groundwater is the next most used source of drinking water for Missouri's community supplies. This is especially true in southern Missouri where good quality groundwater is easy to obtain and requires very little treatment to be used for drinking water.

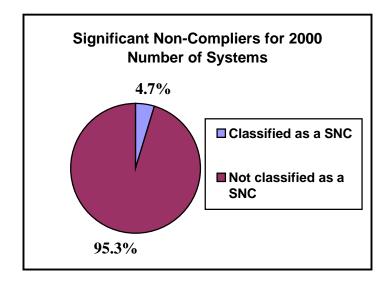


Analysis of Compliance by Public Water Systems in 2000

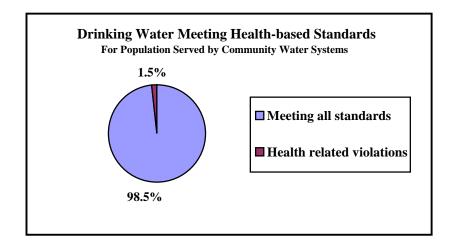
We expect a lot from our public water systems and require testing for as many as 90 different regulated chemicals and microbiological contaminants during the year. A system is to be applauded for performing all required testing and meeting all maximum contaminant level (MCL) standards. When MCL violations do occur, that identification of a problem can be the first step in correcting it. Many public water systems perform testing beyond that required by the state.

The Summary of Violations tables are counts of individual violations. Appendices A through D list specific systems in order of their county of location. Because there are multiple regulations involved and some monitoring is on a monthly schedule, each PWS has the potential to accumulate multiple violations during the year. For example, the monitoring requirements for the Total Coliform Rule alone create a potential for over 32,000 violations. This puts some perspective on the violation figures shown in the tables. Another factor is the number of systems that have violations. Many of the violations are from water systems with problems that result in multiple violations during the year, while other systems may only have one or two violations. The department uses various methods to focus in on the water systems that need attention.

The Missouri Department of Natural Resources and the U.S. Environmental Protection Agency (EPA) use a process called Significant Non-Compliers or SNCs to focus attention on the water systems with problems that are considered significant. These are the systems with serious violations that potentially affect public health or multiple monitoring violations. Appendix D gives the list of Significant Non-Compliers. Some of the systems listed, however, may have already resolved these problems.

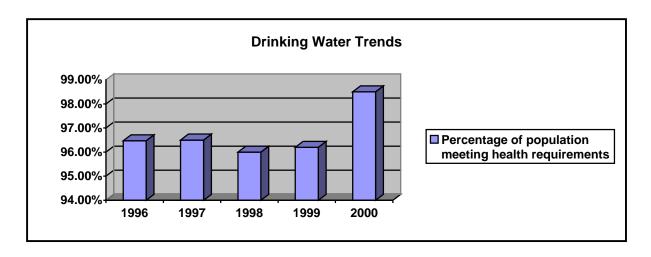


During 2000 there were only 130 systems on the SNC list. That means that 2,632 of the 2,762 PWSs in Missouri were not significant violators. Those systems listed typically serve a small population.



The violations representing the most potential impact on public health (MCLs and treatment techniques) were identified in only a small number of the public water systems, serving a very small percentage of the population.

The percent of the population served by community water systems that meet all of the health-based standards is already above the national target of 95 percent set by EPA for 2005. Since 1996, when the first Annual Compliance Report was produced, the results for Missouri have been consistently above this target even though they may vary slightly from year to year. While we can probably never reach 100 percent, the Missouri Department of Natural Resources' Public Drinking Water Program works closely with water systems to make sure any contamination incidents are addressed quickly and that long term solutions are put in place to protect the health of Missouri's citizens.



The vast majority of MCL and monitoring violations were for failure to meet the requirements of the Total Coliform Rule. Total coliform bacteria serve as a broad indicator that disease-causing organisms may be present. Disease symptoms include diarrhea, cramps, nausea, possible jaundice and associated headaches and fatigue. All public water systems in the state must test for this type of bacteria every month they dispense water to the public. Monitoring violations are by far the most common. The department is particularly concerned when monitoring violations occur at public water systems that have a history of bacteriological contamination. Total coliform are common in the environment and generally not harmful by themselves. If a sample tests positive for total coliform, further testing is then performed for fecal coliform or *E. coli* bacteria, microorganisms that can directly cause acute gastrointestinal illness. Most samples that test positive for total coliform test negative for fecal coliform or *E. coli*, as indicated by the much smaller number of acute violations.

The Public Drinking Water Program reports the following for the year 2000 in comparison to 1999:

Major monitoring violations of the Total Coliform Rule increased 9 percent from 994 to 1,084. MCL violations for total coliform bacteria decreased 5 percent from 429 to 406. Acute MCL violations for fecal coliform/*E. coli* increased 31 percent from 42 to 55.

While the department is concerned about the increase in monitoring violations and acute violations, this is due to year-to-year variability rather than an ongoing trend.

The phrase "know before you go" can apply to domestic as well as foreign travel, as compliance with drinking water regulations was significantly worse than average for transient non-community systems, so named because they do not typically serve the same people on a daily basis. This type of water system includes restaurants, resorts and campgrounds with their own wells. In 2000, transient non-community systems accounted for 38 percent of all water systems in the state, but had 63 percent of major monitoring violations, 49 percent of the non-acute MCL violations for total coliform and 56 percent of the acute violations for fecal coliform or *E. coli*.

Water districts, a type of community system, had better than average record for compliance with the same regulation. In 2000, water districts accounted for nine percent of all public water systems in the state, but had only one percent of the major monitoring violations, three percent of the non-acute MCL violations for total coliform and two percent of the acute violations.

Only two percent, 52 out of the 2,762 public water systems in the state, had a total of 55 acute violations for fecal coliform or *E. coli* in 2000. So while these acute violations can be serious, they are rare. Additional good news is that for most of these violations, there were no reports of illness. A possible reason for this is that microorganisms were not present in large enough numbers to cause infection in most people.

Some people, however, may be more vulnerable to water-borne illness than the general population. To educate the public on this issue, all community water systems are required to make their third Consumer Confidence Report (CCR), covering calendar year 2000, available to customers by July 1, 2001. Each report must include the following warning:

"Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA and CDC (national Centers for Disease Control and Prevention) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791."

The CCR provides detailed information about the specific water system, while this report does not. Much of this Annual Compliance Report contains statistics and summary information with detailed listings of health-related and chronic monitoring violations. The majority of systems do not have violations and are therefore not listed. The CCR provides customers with information about drinking water and health and specifics about the water system, such as the source of drinking water. The levels of substances that are typically naturally-occurring in drinking water are also given; usually these pose no health threat and are not violations. If there are any violations of state and federal requirements for that year, they must be listed. Customers of larger water systems had an individual report mailed to them or saw the CCR published in the local newspaper. The largest systems, those serving 100,000 people or more, must post their CCR's on the Internet. Smaller water systems may have posted the CCR in their office or public building. Over 90 percent of the state's community water systems complied with the requirement for the first CCR for 1998. For the 1999 report, compliance increased to 94 percent. Anyone can request a copy of their CCR from the public water system or by calling the department's Public Drinking Water Program at 1-800-361-4827 or (573) 751-5331.

Compliance Activities - Preserving the Quality of the Drinking Water

The Missouri Department of Natural Resources works closely with violators to return them to compliance in a timely manner. This includes phone contacts, on-site inspections, meetings with owners or operators and technical assistance as needed. For the more serious violations, a bilateral compliance agreement between the water system owner and the department is the tool generally used to move the system back into compliance. Should a water system fail to meet the provisions of that agreement or continue to violate drinking water regulations, more formal enforcement actions, such as legal action through the courts, may become necessary.

The department also provides training and technical assistance in an effort to prevent the occurrence of violations. Training is routinely provided to operators and owners of public water systems around the state, primarily concentrating on the basic principles of running a water system, performing the required monitoring and avoiding contamination of the system. Technical assistance in the form of phone contacts and on-site visits is also available to help water system operators avoid or correct problems. Most of these activities are carried out by staff in the six Division of Environmental Quality regional offices.

For all violations, public water systems are required to notify the consumers they serve. The department provides all public water systems with the necessary forms and information to effectively notify the public. The method of notification varies by the violation and system type. Systems must then report back to the department how the public notice was performed. Some violations, such as the confirmed detection of fecal coliform bacteria or *E. coli*, warrant more immediate action due to the threat to public health. For such acute violations, the department requires systems to immediately notify customers to boil water before consumption. Boil water orders remain in effect until the problem has been corrected and the water is safe to consume.

For Further Information

Information regarding the contents of this report or related data on Missouri's public water systems can be obtained from the Missouri Department of Natural Resources, Public Drinking Water Program, P.O. Box 176, Jefferson City, MO 65102. Call 1-800-361-4827 or (573) 751-5331. You can also visit our Web site at www.dnr.state.mo.us/deq/pdwp.

State: Missouri

	MCL $(mg/\ell)^1$	MCLs		Treatment	Techniques		Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations	
Organic Contaminants								
1,1,1-Trichloroethane	0.2					15	15	
1,1,2-Trichloroethane	0.005					15	15	
1,1-Dichloroethylene	0.007					15	15	
1,2,4- Trichlorobenzene	0.07					15	15	
1,2-Dibromo-3- chloropropane (DBCP)	0.0002							
1,2-Dichloroethane	0.005					15	15	
1,2-Dichloropropane	0.005					15	15	
2,3,7,8-TCDD (Dioxin)	3x10 ⁻⁸							
2,4,5-TP	0.05							
2,4-D	0.07							
Acrylamide								

State: Missouri

	$ exttt{MCL} (exttt{mg}/\ell)^1$	-		Techniques		ficant g/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Alachlor	0.002						
Atrazine	0.003	1	1				
Benzene	0.005					15	15
Benzo[a]pyrene	0.0002						
Carbofuran	0.04						
Carbon tetrachloride	0.005					15	15
Chlordane	0.002						
cis-1,2- Dichloroethylene	0.07					15	15
Dalapon	0.2						
Di(2- ethylhexyl)adipate	0.4						
Di(2- ethylhexyl)phthalate	0.006						
Dichloromethane	0.005					15	15
Dinoseb	0.007						

State: Missouri

	$ exttt{MCL} \ (exttt{mg}/\ell)^1$	Mo	CLs	Treatment	Techniques		ficant g/Reporting
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Diquat	0.02						
Endothall	0.1						
Endrin	0.002						
Epichlorohydrin							
Ethylbenzene	0.7					15	15
Ethylene dibromide	0.00005						
Glyphosate	0.7						
Heptachlor	0.0004						
Heptachlor epoxide	0.0002						
Hexachlorobenzene	0.001						
Hexachlorocyclopentad iene	0.05						
Lindane	0.0002						
Methoxychlor	0.04						

State: Missouri

	$ exttt{MCL} (exttt{mg}/\ell)^1$	Mo	CLs	Treatment	Techniques		Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations	
Monochlorobenzene	0.1					15	15	
o-Dichlorobenzene	0.6					15	15	
Oxamyl (Vydate)	0.2							
para-Dichlorobenzene	0.075					15	15	
Pentachlorophenol	0.001							
Picloram	0.5							
Simazine	0.004							
Styrene	0.1					15	15	
Tetrachloroethylene	0.005					15	15	
Toluene	1					15	15	
Total polychlorinated biphenyls	0.0005							
Toxaphene	0.003							
Trans-1,2- Dichloroethylene	0.1					15	15	

State: Missouri

	MCL MC (mg/ℓ) ¹		CLs Treatment T		Techniques	Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Trichloroethylene	0.005					15	15
Vinyl chloride	0.002					15	15
Xylenes (total)	10					15	15
Total trihalomethanes	0.10						

State: Missouri

	$ exttt{MCL} \ (exttt{mg}/\ell)^1$	Mo	CLs	Treatment	Techniques		ficant g/Reporting
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Inorganic Contaminants							
Antimony	0.006					9	9
Arsenic	0.05					9	9
Asbestos	7 million fibers/ ℓ # Φ m long						
Barium	2					9	9
Beryllium	0.004					9	9
Cadmium	0.005					9	9
Chromium	0.1					9	9
Cyanide (as free cyanide)	0.2					9	9
Fluoride	4.0	1	1			9	9

State: Missouri

	$\begin{array}{c} \texttt{MCL} \\ (\texttt{mg}/\ell)^1 \end{array}$			Treatment	Techniques		Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations	
Mercury	0.002					9	9	
Nitrate	10(as Nitroge n)							
Nitrite	1 (as Nitroge n)							
Selenium	0.05					9	9	
Thallium	0.002					9	9	
Total nitrate and nitrite	10 (as Nitroge n)	3	1			57	57	

State: Missouri

		MCLs Treatment Tec		Techniques	Significant Monitoring/Reporting		
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Radionuclide MCLs							
Gross alpha	15 pCi/ℓ	3	3			39	39
Radium-226 and radium-228	5 pCi/ <i>l</i>	3	3				
Gross beta	4 mrem/yr						
Subtotal		11	7			510	107

State: Missouri

		MCLs		Treatment Techniques		Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Total Coliform Rule							
Acute MCL violation	Presence	55	52				
Non-acute MCL violation	Presence	406	283				
Major routine and follow up Monitoring						1111	595
Sanitary survey ²							
Subtotal		461	283			1111	595

State: Missouri

	MCL $(mg/\ell)^1$	MCLs		Treatment	Treatment Techniques		Significant Monitoring/Reporting	
		Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations	
Surface Water Treatment								
Filtered systems								
Monitoring, routine/repeat								
Treatment techniques				9	6			
Unfiltered systems								
Monitoring, routine/repeat								
Failure to filter								
Subtotal				9	6			

State: Missouri

	MCLs		Treatment	Techniques	Significant Monitoring/Reporting	
	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems with Violations
Lead and Copper Rule ³						
Initial lead and copper tap M/R					31	31
Follow-up or routine lead and copper tap M/R					80	80
Treatment installation						
Public education						
Subtotal					111	111

State: Missouri

	MCL (mg/l)	M	CL's	Treatment	t Techniques	Significant Mor	nitoring/Reporting
		Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Public notification ⁴						N/A	N/A
Consumer Confidence Reports ⁵						151	151
Subtotal						151	151

¹Values are in milligrams per liter (mg/ ℓ), unless otherwise specified.

²Number of violations for failure to perform sanitary survey under the Total Coliform Rule.

³Includes violations originating in prior years. Not comparable with Annual Compliance Reports figures from 1999 and before.

⁴Public Notice forms were sent with all violation notices for the Total Coliform Rule. Of the 1,754 sent out, some kind of public notice was reported back to the department for 977. For 777 of these violations, no documentation of public notice was received. Of the 977 for which there was some kind of public notice documentation, the public notice was performed by the department via news release for over 400 of these violations.

⁵Violations for failure to produce and distribute Consumer Confidence Report.

Definitions for Summary of Violations Table

The following definitions apply to the Summary of Violations table.

Filtered Systems: Water systems that have installed filtration treatment [10 CSR 60-4.055].

Inorganic Contaminants: Non-carbon-based compounds such as metals, nitrates, and asbestos. These contaminants are naturally-occurring in some water, but can get into water through farming, chemical manufacturing, and other human activities. DNR has established MCLs for 15 inorganic contaminants [10 CSR 60-4.030].

Lead and Copper Rule: This rule established national limits on lead and copper in drinking water [10CSR 60-15.010]. Lead and copper corrosion pose various health risks when ingested at any level, and can enter drinking water from household pipes and plumbing fixtures. States report violations of the Lead and Copper Rule are reported for the following six categories:

Initial lead and copper tap M/R: A violation where a system did not meet initial lead and copper testing requirements, or failed to report the results of those tests to the State.

Follow-up or routine lead and copper tap M/R: A violation where a system did not meet follow-up or routine lead and copper tap testing requirements, or failed to report the results.

Treatment installation: Violations for a failure to install optimal corrosion control treatment system or source water treatment system which would reduce lead and copper levels in water at the tap. [One number is to be reported for the sum of violations in both categories].

Lead service line replacement: A violation for a system's failure to replace lead service lines on the schedule required by the regulation.

Public education: A violation where a system did not provide required public education about reducing or avoiding lead intake from water.

Maximum Contaminant Level (MCL): The highest amount of a contaminant that DNR allows in drinking water. MCLs ensure that drinking water does not pose either a short-term or long-term health risk. MCLs are defined in milligrams per liter (parts per million) unless otherwise specified.

Monitoring: DNR specifies which water testing methods the water systems must use, and sets schedules for the frequency of testing. A water system that does not follow DNR's schedule or methodology is in violation [10 CSR 60-4.010].

States must report monitoring violations that are significant as determined by the EPA Administrator and in consultation with the States. For purposes of this report, significant monitoring violations are major violations and they occur when no samples are taken or no results are reported during a compliance period.

A major monitoring violation for the surface water treatment rule occurs when at least 90% of the required samples are not taken or results are not reported during the compliance period.

Organic Contaminants: Carbon-based compounds, such as industrial solvents and pesticides. These contaminants generally get into water through runoff from cropland or discharge from factories. DNR has set legal limits on 54 organic contaminants that are to be reported [10CSR 60-4.040 and 4.100].

Radionuclides: Radioactive particles, which can occur naturally in water or result from human activity. DNR has set legal limits on four types of radionuclides: radium-226, radium-228, gross alpha, and beta particle/photon radioactivity [10 CSR 60-4.060]. Violations for these contaminants are to be reported using the following three categories:

Gross alpha: A violation for alpha radiation above MCL of 15 picocuries/liter. Gross alpha includes radium-226 but excludes radon and uranium.

Combined radium-226 and radium-228: A violation for combined radiation from these two isotopes above MCL of 5 pCi/L.

Gross beta: A violation for beta particle and photon radioactivity from man-made radionuclides above 4 millirem/year.

Surface Water Treatment Rule: The Surface Water Treatment Rule establishes criteria under which water systems supplied by surface water sources, or ground water sources under the direct influence of surface water, must filter and disinfect their water [10 CSR 60-4.055]. Violations of the "Surface Water Treatment Rule" are reported for the following categories:

Monitoring, routine/repeat (for filtered systems): A violation for a system's failure to carry out required tests, or to report the results of those tests.

Treatment techniques (for filtered systems): A violation for a system's failure to properly treat its water.

Total Coliform Rule (TCR): The Total Coliform Rule establishes regulations for microbiological contaminants in drinking water. These contaminants can cause a short-term health problem. If no samples are collected during the one-month compliance period, a significant monitoring violation occurs. States are to report four categories of violations:

Acute MCL violation: A violation where the system found fecal coliform or E. Coli, potentially harmful bacteria, in its water, thereby violating the rule.

Non-acute MCL violation: A violation where the system found total coliform in samples of its water at a frequency or at a level that violates the rule. For systems collecting fewer than 40 samples per month, more than one positive sample for total coliform is a violation.

For systems collecting 40 or more samples per month, more than 5% of the samples positive for total coliform violation.

Major routine and follow-up monitoring: A violation where a system did not perform any monitoring. [One number is to be reported for the sum of the violations in these two categories.]

Sanitary Survey: A major monitoring violation if a system fails to collect 5 routine monthly samples if sanitary survey is not performed.

Treatment Techniques: A water disinfection process that EPA requires instead of a MCL for contaminants that laboratories cannot adequately measure. Failure to meet other operational and system requirements under the Surface Water Treatment and the Lead and Copper Rules have also included in this category of violation for purposes of this report.

Unfiltered Systems: Missouri has required filtration of all surface water sources for many years. There are no unfiltered surface systems in Missouri and therefore no violations in this category.

Violation: A failure to meet any state or federal drinking water regulation.

APPENDIX A

I. Coliform MCL Violations

A. Acute

The following systems were under boil water orders due to acute MCL violations for fecal coliform or E. coli bacteria for the months listed. These acute violations also violate the standard for total coliform bacteria.

County	SUPPLY NAME	ID#	Month(s)	Issue Date	Rescind date
BARRY	DELL APARTMENTS	MO5071306	August	08/11/2000	08/28/2000
BARRY	KINGS RIVER BEACH SUBD	MO5031309	November	11/15/2000	11/21/2000
BARRY	SHUMAKER TIRE CO.	MO5231302	June	07/03/2000	08/16/2000
CAMDEN	CAPTAIN'S GALLEY	MO3218037	June	06/20/2000	06/23/2000
CAMDEN	HOHN SCOUT CAMP	MO3248224	July	07/18/2000	09/30/2000
CAMDEN	JOURNEY'S END MHP	MO3041273	July	07/18/2000	08/03/2000
CAMDEN	MAYWOOD CONDOMINIUMS	MO3238223	June October	07/05/2000 10/30/2000	05/03/2001 05/03/2001
CAMDEN	PORT O CALL CONDOMINIUMS	MO3238191	July	08/09/2000	08/11/2000
CRAWFORD	BIRDS NEST LODGE	MO6190795	June	06/23/2000	07/03/2000
CRAWFORD	CRAWFORD CO PWSD	MO6036037	May	05/17/2000	06/09/2000
CRAWFORD	GARRISON'S CAMPGROUND & CANOE RENTAL	MO3241036	June	06/28/2000	07/20/2000

County	SUPPLY NAME	ID#	Month(s)	Issue Date	Rescind Date
DUNKLIN	DUNKLIN CO PWSD #3-NORTH	MO4024208	January	01/28/2000	02/14/2000
GASCONADE	MORRISON	MO6010544	August	09/08/2000	09/15/2000
GREENE	NORTHWEST BAPTIST	MO5272307	January	01/27/2000	02/02/2000
GREENE	PEMBROOK VILLAGE	MO5036304	June	06/19/2000	06/23/2000
GREENE	PLAYERS SOFTBALL COMPLEX	MO5208057	June	06/28/2000	07/03/2000
GREENE	STRAFFORD	MO5010768	October	11/01/2000	11/07/2000
GREENE	SWEETHEART CUP CO	MO5182222	July	07/14/2000	07/19/2000
GREENE	WILDEN HEIGHTS	MO5036192	September	09/13/2000	09/20/2000
HOWELL	OZARK DEVELOPMENT	MO4181616	July August	07/31/2000 08/24/2000	08/04/2000 08/31/2000

County	SUPPLY NAME	ID#	Month(s)	Issue Date Rescind	Date
JASPER	EMPIRE ELECTRIC ASBURY PLANT	MO5182138	August	08/21/2000 08/25/200	00
JEFFERSON	GREEN ACRES MHP	MO6048012	July	08/17/2000 09/15/200	00
LAWRENCE	COOKS CAFE AND MOTEL	MO5212364	October	10/23/2000 03/09/200	01
LINCOLN	SHENANDOAH	MO6202342	June	07/10/2000 02/01/200	01
LINCOLN	VFW POST 8828	MO6282343	October	10/26/2000 10/31/200	00
MADISON	PINECREST CAMP	MO4240671	March	03/22/2000 03/30/200	00
MCDONALD	ELK RIVER FLOATS & CAMPGROUND	MO5241356	May	06/07/2000 06/16/200	00
MCDONALD	SOUTHWEST CITY	MO5010751	January	01/27/2000 02/02/200	00
MILLER	THE HUT	MO3210828	July	08/04/2000 09/07/200	00
MONITEAU	CLARKSBURG	MO3010166	August	08/31/2000 10/04/200	00

County	SUPPLY NAME	ID#	Month(s)	Issue Date Rescind Date
MORGAN	STILLWATER SUBDIVISION	MO3031259	June	06/14/2000 06/21/2000
NEWTON	EVERGREEN PARK	MO5030832	September	10/05/2000 10/25/200
NODAWAY	CLEARMONT	MO1010173	May	06/06/2000 06/19/2000
PHELPS	WOODCREST MHP	MO3048127	June	06/20/2000 07/26/2000
RAY	ORRICK	MO1010607	September	09/22/2000 09/26/2000
ST CLAIR	LOWRY CITY	MO5010480	July	08/11/2000 08/16/2000
ST LOUIS	CAMP WYMAN	MO6069092	June	06/26/2000 06/30/2000
ST LOUIS	GREENSFELDER COUNTY PARK	MO6162373	August	08/10/2000 Open
ST LOUIS	PARADISE VALLEY GOLF & COUNTRY	MO6200551	June	06/30/2000 10/31/2000
STONE	AUNT'S CREEK DEV 1ST ADDITION	MO5041140	November	11/8/2000 11/15/2000

County	SUPPLY NAME	ID#	Month(s)	Issue Date Resc	ind Date
STONE	DOGWOOD VALLEY ESTATES	MO5238311	June	06/28/2000 06/30	/2000
STONE	FISHERMAN'S LUCK RESORT	MO5191921	November	11/30/2000 01/19	/2001
STONE	ROXBOROUGH MHP	MO5040057	July	08/03/2000 08/10	/2000
STONE	SUNDOWN PROPERTY OWNERS ASSOC	MO5191686	August	08/25/2000 09/07	/2000
STONE	TABLE ROCK SPORTSMEN'S C LUB	MO5238059	May November	05/24/2000 05/30 11/30/2000 12/0	
TANEY	BLUE RIDGE ESTATES SUBD	MO5031298	June	06/21/2000 06/29	/2000
TANEY	DINNER BELL	MO5212440	November	11/16/2000 12/0	7/2000
TANEY	RIVER LAKE RESORT	MO5191017	June	06/28/2000 07/12	/2000
TANEY	TANEYCOMO LAKEFRONT RESORT	MO5191032	June	06/29/2000 08/07	/2000
TANEY	TANGLEWOOD LODGE	MO5191030	October	11/02/2000 11/14	/2000

County	SUPPLY NAME	ID#	Month(s)	Issue Date Rescind Date
TEXAS	MIDWEST TRUCK STOP	MO4218523	October	11/09/2000 12/22/2000
WEBSTER	R&J COUNTRY GAS'N GROCERY	MO5292475	July	07/28/2000 08/9/2000

APPENDIX A

I. Coliform MCL Violations

B. Non-acute

County	SUPPLY NAME	ID#	Month(s)
BARRY	AYER'S CORNER SHOPPING CENTER	MO5291423	October
BARRY	BARRY COUNTY LIVESTOCK ASSN	MO5212459	July
BARRY	DELL APARTMENTS	MO5071306	January July August
BARRY	EAGLE POINT PROPERTY OWNERS ASSN	MO5252497	July
BARRY	EAGLE ROCK STATION	MO5212461	June July
BARRY	ELMO SUBDIVISION NO 2 & 3	MO5031088	July
BARRY	JENKIN'S KWIK STOP	MO5292405	October November
BARRY	KINGS RIVER BEACH SUBD	MO5031309	March April October November
BARRY	LAKEWOOD MANOR SUBD	MO5036020	September
BARRY	SHUMAKER TIRE CO.	MO5231302	June July
BARRY	SOUTHWEST RURAL WATER DISTRICT #1	MO5021116	December
BARRY	STAR LODGE	MO5191334	July
BARRY	WHEATON	MO5010856	August

County	SUPPLY NAME	ID#	Month(s)
BENTON	ARROWHEAD RV PARK	MO3242467	April May
BENTON	BRADLEY'S RIBS, STEAKS, WHATNOTS	MO3211300	April
BENTON	DAR'S CAFE	MO3210344	October
BENTON	HEITS POINT LUTHERAN CAMP	MO3242078	July
BENTON	LAKE HILLS MOTEL & RESTAURANT	MO3210904	November
BENTON	SYCAMORE VALLEY SUBD	MO3036127	July August
BOONE	BON GOR LAKE ESTATES	MO3036153	June
BUTLER	TOWN AND COUNTRY APARTMENTS	MO4031156	August September
CAMDEN	AQUA-FIN RESORT	MO3192148	July
CAMDEN	BARRYS Z-7 MART	MO3292426	June September
CAMDEN	BENTWOOD CONDO	MO3238190	August September
CAMDEN	CAMDENTON	MO3010130	November
CAMDEN	CAMELOT UTILITIES CO	MO3036183	January
CAMDEN	CAPTAIN'S GALLEY	MO3218037	June
CAMDEN	CARL'S SUPERMARKET	MO3258240	September
CAMDEN	HOHN SCOUT CAMP	MO3248224	July August September

County	SUPPLY NAME	ID#	Month(s)
CAMDEN	JOURNEY'S END MHP	MO3041273	July
CAMDEN	LAKE CHATEAU	MO3191540	April May
CAMDEN	LAKE OF THE OZARKS MARINA	MO3232485	July
CAMDEN	LAKE VALLEY CONDOMINIUM	MO3238026	August
CAMDEN	LI'L RIZZO'S (HH)	MO3218089	August September
CAMDEN	LINN CREEK CMPGRD & BOAT DOCKS	MO3248177	September
CAMDEN	LONE OAK POINT RESORT	MO3190708	July
CAMDEN	LUCKY DUCK CAFE	MO3218226	August
CAMDEN	MAYWOOD CONDOMINIUMS	MO3238223	June August October November
CAMDEN	MINNOWBROOK ESTATES	MO3030981	April
CAMDEN	NEW TRIBES LANGUAGE INST	MO3281045	March April May
CAMDEN	NIANGUA TRAILER PARK INC	MO3248208	August
CAMDEN	OAK RIDGE COMMUNITY	MO3041283	November December
CAMDEN	OLD KINDERHOOK COMMUNITY	MO3031198	January
CAMDEN	OLD TRAIL HOUSE	MO3218001	August

County	SUPPLY NAME	ID#	Month(s)
CAMDEN	OSAGE BEACH - DUENKE	MO3258107	October
CAMDEN	OSAGE VILLAGE	MO3191738	July August
CAMDEN	PICKLED PETE'S	MO3218087	September
CAMDEN	PORT O CALL CONDOMINIUMS	MO3238191	July
CAMDEN	RED FOX BAR & GRILL	MO3212446	July
CAMDEN	RED OAK RESORT	MO3240006	September
CAMDEN	ST MORITZ ON THE LAKE	MO3031297	July
CAMDEN	THE CLIMAX ONE STOP	MO3258085	November
CAMDEN	THE KNOLLS	MO3252255	July
CAMDEN	THE RAIL SPORTS BAR	MO3212418	September
CAMDEN	TIMES SQUARE, OWC	MO3258095	March
CAMDEN	TORTILLA FLATS INC.	MO3212458	November
CAMDEN	WILLIAMSBURG INN	MO3191647	August
CAPE GIRARDEAU	HILLCREST MANOR SUBD	MO4036038	August
CEDAR	FRIENDSHIP HILLS	MO5031165	November
CEDAR	STOCKTON HILLS WATER CO	MO5036164	July
CHARITON	SUMNER	MO2010778	April
CHRISTIAN	CAMPBELL CITY SUBD	MO5036193	November

County	SUPPLY NAME	ID#	Month(s)
CHRISTIAN	CLEVER	MO5010175	July September December
CHRISTIAN	OZARK	MO5010619	August October December
CHRISTIAN	PIPPENVILLE & OAK PARK OWNERS ASSOC	MO5036305	August
CHRISTIAN	SPOKANE HANDY	MO5291585	March
CHRISTIAN	TWIN RIDGES PARK INC	MO5048032	November
COLE	COLE CO PWSD #4	MO3024163	November December
COLE	COLE CO PWSD #5	MO3024164	September
COLE	EUGENE	MO3010257	August
COLE	PROPST TRAILER	MO3048265	August
COLE	WARDSVILLE	MO3010831	May
COOPER	BUNCETON	MO3010115	January
COOPER	QT INN	MO3190791	September
CRAWFORD	BIRDS NEST LODGE	MO6190795	May June August
CRAWFORD	CRAWFORD CO PWSD	MO6036037	May
CRAWFORD	GARRISON'S CAMPGROUND & CANOE RENTAL	MO3241036	June

County	SUPPLY NAME	ID#	Month(s)
CRAWFORD	MERAMEC VALLEY CAMP RESORT	MO6210144	August September
CRAWFORD	STEELVILLE	MO6010759	August December
DALLAS	LARRY'S CEDAR RESORT	MO5191331	June
DALLAS	MERITTS	MO5041253	October December
DALLAS	RICHARDSON'S COUNTY LINE	МО5292476	September
DENT	SALEM WOOD PRODUCTS	MO4182302	August September
			-
DOUGLAS	TWIN BRIDGES CANOE & CAMPGROUND	MO5241141	June July
DOUGLAS	USFS-NOBLETT LAKE RECREATION AREA	MO5102201	July
DUNKLIN	BAKER MILLS MHP	MO4048245	August
DUNKLIN	DUNKLIN CO PWSD #3-NORTH	MO4024208	January
DUNKLIN	HOLCOMB	MO4010370	January
DUNKLIN	HORNERSVILLE	MO4010379	October December
FRANKLIN	CAMP MO-VAL/CAMP TAMBO	MO6241626	July September
FRANKLIN	CRESTVIEW ACRES	MO6036074	October
FRANKLIN	HILLSIDE ACRES SUBD	MO6036135	February July
FRANKLIN	NATIVE EXPERIENCE CAMPGR OUND	MO6240129	September

County	SUPPLY NAME	ID#	Month(s)
FRANKLIN	SHAW NATURE RESERVE	MO6180186	August September November
FRANKLIN	VILLAGE INN	MO6212407	August
GASCONADE	LAKE NORTHWOODS UTILITY INC	MO3031317	July November
GASCONADE	MORRISON	MO6010544	August
GASCONADE	PEACEFUL VALLEY SERVICE CO	мо6036015	December
GREENE	COUNTRY SQUIRE VILLAGE	MO5048107	September
GREENE	GREENE CO PWSD #1	MO5024228	August September
GREENE	HARMONY GLORY GANG	MO5272346	July
GREENE	HOODS SERVICE CENTER I NC	MO5212053	September
GREENE	JUMP STOP #9	MO5292347	June September December
GREENE	MOONEYS CASH & DASH	MO5258313	July
GREENE	NORTHWEST BAPTIST CHURCH	MO5272307	January
GREENE	OAK CREST MHP	MO5048194	September November
GREENE	PEMBROOK VILLAGE SUBD	MO5036304	June
GREENE	PLAYERS SOFTBALL COMPLEX	MO5208057	June July
GREENE	RITTER SPRINGS PARK	MO5161591	September October

County	SUPPLY NAME	ID#	Month(s)
GREENE	STRAFFORD	MO5010768	October
GREENE	SUSSEX PARK SUBD	MO5036150	December
GREENE	SWEETHEART CUP CO	MO5182222	July August November
GREENE	THE GENERAL STORE	MO5258079	November
GREENE	WALNUT GROVE	MO5010829	September
GREENE	WILDEN HEIGHTS	MO5036192	September
GREENE	WILLARD	MO5010860	October
HICKORY	FUGATE MOBILE HOME PARK	MO5238302	August September
HOWARD	ARMSTRONG	MO2010028	October
HOWELL	OZARK DEVELOPMENT CORP	MO4181616	July August September
JASPER	CARL JUNCTION/BRIARBROOK SUBD	MO5036006	November December
JASPER	DUENWEG	MO5010227	February December
JASPER	EMPIRE ELECTRIC ASBURY PLANT	MO5182138	August
JASPER	FOUR SEASONS SPORTS COMPLEX	MO5208041	August
JEFFERSON	BRIARWOOD LAKE DEVELOPMENT	MO6031110	January
JEFFERSON	CEDAR HILL U-GAS	MO6292410	November
JEFFERSON	GREEN ACRES MHP	MO6048012	March July

County	SUPPLY NAME	ID#	Month(s)
JEFFERSON	HIGH RIDGE MANOR SUBD	MO6036060	July
JEFFERSON	HILLTOP MOBILE HOME ESTATES	MO6048148	April
JEFFERSON	LIONS DEN OUTDOOR LEARNING CTR	MO6241571	May July
JEFFERSON	PACIFIC HEIGHTS SUBD	MO6036316	June
JEFFERSON	PACIFIC HEIGHTS SUBD	MO6036316	July
JEFFERSON	SUMMERSET SUBD	MO6036031	July September November
JEFFERSON	WARE LAKE SUBD	MO6036148	May August
JEFFERSON	WARREN WOODS SUBD	MO6036084	February
JOHNSON	BARLOW'S TRAILER COURT	MO1041099	May
LACLEDE	COMPETITION ONE STOP	MO5292513	December
LAWRENCE	COOKS CAFE AND MOTEL	MO5212364	June July October
LAWRENCE	HONEYCREEK GOLF CLUB	MO5218165	September
LAWRENCE	JOE'S JUNCTION	MO5292361	June
LAWRENCE	KIMS KOUNTRY DAYCARE	MO5172473	May
LAWRENCE	PIERCE CITY	MO5010641	April
LAWRENCE	SUMMIT BAPTIST CHURCH	MO5270393	September
LAWRENCE	YOUNGBERG ESTATES MHP	MO5041314	August

County	SUPPLY NAME	ID#	Month(s)
LINCOLN	SHENANDOAH	MO6202342	June July
LINCOLN	SUN VALLEY GOLF COURSE	MO6200812	October
LINCOLN	TIMBER RIDGE ESTATES	MO6031217	October
LINCOLN	VFW POST 8828	MO6282343	October
MADISON	PINECREST CAMP	MO4240671	March
MARIES	CONNIE'S RESTAURANT	MO3210907	November
MARIES	MARTIN SUBDIVISION	MO3031246	February April
MARIES	MORELANDS RESTAURANT AND LOUNGE	MO3211025	October
MCDONALD	CLEOS RESTAURANT	MO5212465	July August
MCDONALD	ELK RIVER FLOATS & CAMPGROUND	MO5241356	May
MCDONALD	SIMMONS FOODS INC	MO5181763	August
MCDONALD	SOUTHWEST CITY	MO5010751	January
MILLER	DOOLITTLE MHP	MO3048097	July
MILLER	EAGLE MHP	MO3048243	February
MILLER	LAKESIDE VILLAGE	MO3010444	September
MILLER	OSAGE RIDGE APTS	MO3079537	November
MILLER	REGATTA LANES	MO3202344	March
MILLER	ST ELIZABETH	MO3010709	September
MILLER	STANTON MFG CO INC	MO3180621	May

County	SUPPLY NAME	ID#	Month(s)
MILLER	STAR CAFE	MO3210836	July
MILLER	THE HUT	MO3210828	July
MILLER	WATERSERV #3	MO3250943	September
MONITEAU	CLARKSBURG	MO3010166	May August November
MONITEAU	GO GET IT #6	MO3290673	August
MONITEAU	MONITEAU CO PWSD #1	MO3024395	August
MONTGOMERY	LAZY DAY CAMPGROUND	MO6241534	August
MONTGOMERY	MIDDLETOWN	MO6010521	January February November
MONTGOMERY	MONTGOMERY CITY	MO6010539	May
MONTGOMERY	ROY L UTILITIES	MO6251710	December
MORGAN	BEAUTY VIEW RESORT	MO3192316	September
MORGAN	BLUE ANCHOR	MO3230855	July
MORGAN	FOREST HILLS SUBD	MO3036159	October
MORGAN	STILLWATER SUBDIVISION	MO3031259	June
MORGAN	STOVER	MO3010767	November December
NEWTON	EVERGREEN PARK	MO5030832	September
NEWTON	FAIRVIEW	MO5010267	June
NEWTON	JOPLIN I-44 REST AREA	MO5130526	October

County	SUPPLY NAME	ID#	Month(s)
NEWTON	JOPLIN KOA	MO5241734	November December
NEWTON	PLEW'S ONE STOP	MO5291265	October
NEWTON	ROY L RANCH MHP	MO5048989	October
NEWTON	STELLA	MO5010760	October
NODAWAY	CLEARMONT	MO1010173	May
OREGON	USFS-MC CORMACK LAKE PICNIC GROUND	MO4101841	June
OSAGE	RAINBOW LANES BOWLING	MO3281735	May June July August September
OZARK	ON THE RUN PIZZA & SUBS	MO5212330	July
OZARK	RAINBOW TROUT & GAME RANCH	MO5201082	November
PETTIS	HIDDEN HILLS	MO3036234	July August
PETTIS	SUNSET MOTEL	MO3190846	February April
PHELPS	DOOLITTLE I-44 REST AREA	MO3130528	January
PHELPS	FERNDALE RESIDENTIAL CARE II	MO3069014	September
			November
PHELPS	LAKESIDE COMMUNITY, INC.	MO3031118	December

County	SUPPLY NAME	ID#	Month(s)
PHELPS	MARAMEC SPRING PARK	MO3190089	September
PHELPS	OAK MEADOW COUNTRY CLUB	MO3202483	October
PHELPS	WOODCREST MHP	MO3048127	May June
POLK	DAVIS PIT STOP	МО5258125	November December
POLK	HUMANSVILLE	МО5010387	February March
POLK	OAKWOOD ESTATES MHP	MO5048754	September
RAY	ORRICK	MO1010607	September
REYNOLDS	USFS-SUTTON BLUFF REC AREA	MO4100015	April
RIPLEY	MARY'S CAFE	MO4218521	August October November
RIPLEY	RIPLEY CO PWSD #2	MO4024523	December
SCOTT	SCOTT CO PWSD #1	MO4021083	January
SHANNON	DISCOVERY MINISTRIES	MO4240104	December
SHANNON	USFS-LOGGERS LAKE	MO4100014	April
ST CHARLES	CHEROKEE LAKES CAMP	MO6240106	July
ST CHARLES	ST LOUIS WEST-70 TRUCK PLAZA	MO6212040	January
ST CHARLES	ST PAUL KNIGHTS OF COLUMBUS HALL	MO6281285	November

County	SUPPLY NAME	ID#	Month(s)
ST CLAIR	JOE'S COUNTRYSIDE MARKET	мО5291358	November
ST CLAIR	LOWRY CITY	MO5010480	July October November
ST FRANCOIS	BIG RIVER HILLS LLC	MO4036173	September
ST FRANCOIS	L & J BOARDING HOME	MO4069082	August
ST FRANCOIS	SHAMROCK REST & LOUNGE	MO4210857	December
ST LOUIS	CAMP WYMAN	MO6069092	June
ST LOUIS	GREENSFELDER COUNTY PARK	MO6162373	August
			September October
ST LOUIS	PARADISE VALLEY GOLF & COUNTRY	MO6200551	June
ST LOUIS	RAMADA INN AT SIX FLAGS	MO6190564	August September November December
ST LOUIS	TYSON RESEARCH CENTER	MO6282400	August November
ST LOUIS	WEST TYSON COUNTY PARK	MO6202439	July August
ST LOUIS	WILDHORSE CREEK AMOCO	MO6291618	October
STONE	ACORN ACRES RV	MO5240732	April

County	SUPPLY NAME	ID#	Month(s)
STONE	AUNT'S CREEK DEV 1ST ADD ITION	MO5041140	November
STONE	BEST WESTERN KIMBERLING ARMS	МО5190975	December
STONE	BRIAR CLIFF SUBDIVISION	MO5031104	October
STONE	CAPE FAIR MOBILE HOME PARK	MO5241195	January
			October
STONE	DOGWOOD VALLEY ESTATES	MO5238311	June
STONE	DOUBLE OAK RESORT	MO5190988	October
STONE	FISHERMAN'S LUCK RESORT	MO5191921	November
STONE	GALENA	MO5010298	September
STONE	GOLDEN ACRES WATER ASSN INC	MO5036082	January July
STONE	HOOT OWL POINT	MO5036076	July
STONE	INDIAN POINT CONDOMINIUM	МО5250539	December
STONE	LAKEVIEW CAMPGROUND	MO5240839	September
STONE	LUNKER LANDING RESORT	MO5190989	July
STONE	MEADOW HILLS SUBDIVISION	MO5031142	February June July October

County	SUPPLY NAME	ID#	Month(s)
STONE	MELODY MANOR SUBDIVISION	MO5031145	April November
STONE	OAK SHADOWS WATER ASSOC	мо5036250	November
STONE	OZARK MOUNTAIN RESORT	MO5198285	September
STONE	PIZZA CHEF SOUTH	MO5258136	May June August
STONE	RIDGE VIEW MOTEL	MO5190967	December
STONE	RIVER OAKS	MO5031078	July August
STONE	RIVERSIDE UTILITY/OZARK MNT WATER CO #2	MO5036163	July August
STONE	ROXBOROUGH MHP	MO5040057	July
STONE	SLEEPY HOLLOW RESORT	MO5191934	June
STONE	SPANK'S	MO5211325	September
STONE	SUNDOWN PROPERTY OWNERS ASSOC	MO5191686	August
STONE	TABLE ROCK SPORTSMEN'S CLUB	мо5238059	May September November December
STONE	TABLE ROCK-CAPE FAIR PK (124)	MO5110097	August

County	SUPPLY NAME	ID#	Month(s)
STONE	USFS-BIG BAY CAMPGROUND	MO5100028	June
STONE	WAGNER'S ONE STOP	MO5290224	July
STONE	WISHWOOD RESORT	MO5190982	May
TANEY	BLUE RIDGE ESTATES SUBD	мО5031298	June
TANEY	BRANSON EAST APARTMENTS	MO5070611	June
TANEY	BRANSON STAGECOACH RV PARK	MO5240231	August
TANEY	DINNER BELL	MO5212440	November
TANEY	FALL CREEK HEIGHTS SUBD	мО5031149	January
TANEY	FIVE SEASONS MHP	MO5041214	July August
TANEY	HILLTOP GAS AND GROCERY	мо5291173	July
TANEY	PINE VALLEY RESORT	MO5191610	December
TANEY	RIVER LAKE RESORT	MO5191017	June
TANEY	ROLLING MEADOWS	MO5048344	June
TANEY	SPRING CREEK 2ND	МО5030391	February March June September October November
TANEY	TABLE ROCK ASPHALT	MO5182438	July

County	SUPPLY NAME	ID#	Month(s)
TANEY	TANEYCOMO LAKEFRONT RESORT	MO5191032	June July
TANEY	TANGLEWOOD LODGE	MO5191030	October
TANEY	TRI-LAKES MOOSE LODGE	MO5242466	April May
TANEY	TWILITE HOME SITES	MO5031277	December
TANEY	WILD BILLS TRAVEL CENTER	MO5292494	October November
TEXAS	LICKING	MO4010467	August December
TEXAS	MIDWEST TRUCK STOP	MO4218523	September October
TEXAS	TEXAS CO PWSD #2	MO4024607	November
VERNON	SCHELL CITY	MO5010725	September October
VERNON	VERNON CO PWSD #7	MO5024622	August October
WARREN	CHILD EVANGELISM FELLOWSHIP	MO6172277	January
WARREN	MARTHASVILLE	MO6010505	June July
WARREN	WARRENTON	MO6010834	July
WASHINGTON	BELGRADE ELEM SCHOOL	MO6171240	May August

County	SUPPLY NAME	ID#	Month(s)
WASHINGTON	VALLEY R-VI SR HIGH SCHOOL	MO6171280	September
WAYNE	LAKE WAPPAPELLO STATE PARK	MO4120161	June December
WEBSTER	HANNAH'S GENERAL STORE	MO5290233	June
WEBSTER	R&J COUNTRY GAS'N GROCERY	MO5292475	July October
WRIGHT	THE BRANDIN IRON	MO5218161	November

II. Chemical MCL Violations

County	Supply Name	ID#	Chemical
LINCOLN	TIMBER RIDGE ESTATES	MO6031217	Fluoride
PERRY	BUCHHEIT INC	MO4181392	Nitrate + Nitrite
PLATTE	DEARBORN	MO1010204	Atrazine

III. Radionuclide MCL Violations

County	Supply Name	ID#	Radionuclide
CALLAWAY	NEW CHRISTIAN LIFE FELLO WSHIP	MO3048994	Gross Alpha
HOWELL	WEST PLAINS	MO4010853	Combined Radium 226+228 Gross Alpha
PERRY	ST MARYS SEMINARY	MO4069016	Combined Radium 226+228 Gross Alpha

IV. Surface Water

The following systems violated the Surface Water Treatment Technique for Turbidity in the months indicated.

County	SUPPLY NAME	ID#	Month(s)
CALDWELL	BRECKENRIDGE	MO1010099	June
CASS	ARCHIE	MO1010024	July June
CASS	GARDEN CITY	MO1010301	August December
LAFAYETTE	CONCORDIA	MO1010184	February
MONTGOMERY	WELLSVILLE	MO6010848	August June
ST CHARLES	AMEREN U.ESIOUX PLANT	MO6182215	April

APPENDIX B

Chronic Major Monitoring Violators

The following systems had 3 or more major monitoring violations of the Total Coliform Rule in 2000 and have bee listed on previously issued news releases for chronic monitoring violations

County	SUPPLY NAME	ID#	Month(s)
Barry	Hidden Cove Resort	MO5192279	April September October
Barry	Junction Quick Stop	MO5258156	March April June
Barry	Pizza Hut	MO5211850	May June July August
Barry	Raymond's Mexican Food	MO5211229	March April August September October November December
Benton	Roadhouse Restaurant	MO3210552	April May December
Butler	Valley Ridge Subd	MO4036270	February March September

County	SUPPLY NAME	ID#	Month(s)
Camden	Camp Heritage	MO3248239	April September October November
Camden	Captain D's	MO3210796	January March April June September December
Camden	Cedar Acres Resort	MO3190689	June July August
Camden	Chinese Lantern Rest	MO3211721	April June December
Camden	Country Kitchen	MO3218015	February March August November
Camden	Crestwood Estates	MO3258206	February April May June July August September October November December

County	SUPPLY NAME	ID#	Month(s)
Camden	Cricket's Bar & Grill	MO3218005	July October November
Camden	Dewey's Lounge	MO3258194	March May June
Camden	Granada Resort	MO3198113	June July September
Camden	Hippo's Bar & Grill	MO3258016	February April June
Camden	Hook and Hoof Rest	MO3212374	June August September October November
Camden	Jessie's Place	MO3212447	April June July August September October November December
Camden	King's Plaza	MO3258245	February

County	SUPPLY NAME	ID#	Month(s)
Camden	King's Plaza	MO3258245	August December
Camden	McDonald's	MO3218103	July August September October
Camden	Mickeyland Resort	MO3198088	April May June July August September
Camden	Moonie's Resort	MO3212429	May June July August September October
Camden	Old Trail House Rest	MO3218001	February March July December
Camden	Paradise Restaurant	MO3218004	May August September
Camden	Port O'Call Condo	MO3238191	October November December

County	SUPPLY NAME	ID#	Month(s)
Camden	Rockwood Cappri Resort Motel	MO3190688	April May June
Camden	Rockwood Capri Resort Motel	MO3190688	July
Camden	Shooter's Rest.& Marina	MO3218101	April May June July August September
Camden	Sidewalk Café	MO3218104	May June November
Camden	Subway	MO3212431	April May June July September October November December
Camden	Sunset Inn Resort	MO3190770	May June July September

County	SUPPLY NAME	ID#	Month(s)
Camden	Time Out C-Store	MO3292348	March April June July August September November December
Camden	Up the Creek	MO3190038	April July August
Carter	Piney Wood	MO4218536	March July August
Cole	Eugene	MO3010257	May June November
Cole	Peschang's	MO3040037	January October December
Dent	Salem Wood Products	MO4182302	January February June

County	SUPPLY NAME	ID#	Month(s)
Franklin	Village Inn	MO6212407	January March April May June July September
Greene	Cattleman's Rest. & Motel	MO5210002	March April May September November
Henry	Tebo Creek Lodge	MO1209001	January February March June July September
Hickory	Triangle Quick Stop	MO5292393	June October December
Jefferson	Cedar Hill U-Gas	MO6292410	September October December
Jefferson	Engle Ridge Village	MO6030365	June July August October

County	SUPPLY NAME	ID#	Month(s)
Jefferson	Green Acres MHP	MO6048012	January February May
Jefferson	The Market	MO6292449	March September November
Johnson	Forrest Trails Estates	MO1048196	March July August November
Johnson	Whiteman MHP	MO1048070	April June July August October November December
Laclede	Boyd's EZ Mart	MO5292318	February March July November December
Laclede	Elson Inc., DBA Midway	MO5212472	April May July August September October November December

County	SUPPLY NAME	ID#	Month(s)
Laclede	Rolling Acres MHP	MO5041295	January March July August September October November December
Lawrence	Joe's Junction	MO5292361	March May July August November December
Lincoln	Country Aire	MO6212413	January February March
Lincoln	Silex	MO6010902	February May September
Madison	Continental Rest.	MO4211137	February March June
Miller	Lake Village Subd Well Owners	MO3231548	March

County	SUPPLY NAME	ID#	Month(s)
Miller	Lake Village	MO3231548	March May August
Montgomery	Runway Estates Water	MO3041282	February April June July August September October November December
Morgan	Forest Hills Subd.	MO3036159	March May June July August September November December
Newton	Evergreen Park Subd.	MO5030832	March April November December
Newton	Oak Grove Baptist Church	МО5271599	January February March April May

County	SUPPLY NAME	ID#	Month(s)
Newton	Oak Grove Baptist Church	MO5271599	June August September October November December
Perry	Bill's Place	MO4218555	April September November December
Perry	Buchheit, Inc.	MO4181392	March July December
Pettis	Meadowlark Acres MHP	MO3048289	July August September October November
Polk	Camp Wakahni- Camp Fire	MO5248066	May June July
Polk	Southern Star Saloon	MO5281420	January June December
Scott	Haywood City	MO4010971	January February April May

County	SUPPLY NAME	ID#	Month(s)
Scott	Haywood City	MO4010971	June July August September October November December
St. Charles	Cherokee Lakes Camp	MO6240106	March September December
St. Francois	Wyckliff Meadows	MO4036124	July September December
Stone	B & D Water & Homeownrs Assoc	MO5030582	January February March April May June August September
Stone	Cedar Cove Park Subd.	мо5031097	February June September November December
Stone	River Oaks	MO5031078	January February March

County	SUPPLY NAME	ID#	Month(s)
Stone	River Oaks	MO5031078	April June October November
Stone	Turner Estates Subd.	MO5036312	August September November
Stone	Wagner's One Stop	MO5290224	February August September
Taney	Blue Ridge Estates	MO5031298	January March April May August
Taney	River Lake Resort	МО5191017	April August September
Warren	Prairie Meadows Estates	MO6031216	January February March
Washington	Belgrade Café	MO4218520	March July August December

County	SUPPLY NAME		ID#	Month(s)
Washington	L and M MHP		MO4041275	May June August October November December
Wayne	Chaonia Old '	Fown Inn	MO4211563	January June October November
Webster	Oak Ridge Es	tates	MO5041266	April July December
Webster	Reed's Genera	al Store	MO5258117	March August September

APPENDIX C

Major Repeat Monitoring Violations

The following systems had major repeat monitoring violations for the months listed. A major repeat monitoring violation occurs when a routine sample tests positive for total coliform bacteria and a system that fails to submit any follow-up, or repeat, samples as required.

County	SUPPLY NAME	ID#	Month(s)
BOONE	GYGR MOBILE HOME PARK	MO3048251	August
CAMDEN	HAPPY FISHERMAN	MO3211107	October
CAMDEN	NIANGUA TRAILER PARK INC	MO3248208	June
FRANKLIN	HILLSIDE ACRES SUBD	MO6036135	October
JEFFERSON	ENGLE RIDGE VILLAGE SUBDIVISION	MO6030365	November
JEFFERSON	GOLDEN ACRES MOBILE HOME COURT	MO6048060	July October
JEFFERSON	GRANDVIEW HIGH SCHOOL	MO6171788	March
JEFFERSON	GREEN ACRES MHP	MO6048012	April June
JEFFERSON	SUMMERSET SUBD	MO6036031	March
LINCOLN	LAKEVIEW SUBD WATER SYSTEM	MO6036217	March
MARIES	MARTIN SUBDIVISION	MO3031246	March
ST LOUIS	PARADISE VALLEY GOLF & COUNTRY CLUB	MO6200551	August
WARREN	PRAIRIE MEADOWS ESTATES	MO6031216	June
WASHINGTON	L & M MOBILE HOME PARK	MO4041275	July September

APPENDIX D

Significant Non-Compliers

The following systems were listed as significant non-compliers (SNC's) in the year 2000 by US EPA. These systems have accumulated enough violations during the year to be considered significant violators. Some systems listed may have already returned to compliance.

County	Supply Name	PWS ID#	Regulation Violated
BARRY	AYER'S CORNER SHOPPING CENTER	MO5291423	TOTAL COLIFORM RULE
	JENKIN'S QUICK STOP	MO5292405	TOTAL COLIFORM RULE
	KENS SUGAR SHACK	MO5210653	TOTAL COLIFORM RULE
	RAYMOND'S MEXICAN FOOOD	MO5211229	TOTAL COLIFORM RULE
	REX'S FAMILY RESTAURANT	MO5212349	TOTAL COLIFORM RULE
BENTON	WINEGARS TEAL BEND SUBD	MO3036121	TOTAL COLIFORM RULE
BOLLINGER	MARBLE HILL NORTH	MO4010496	TOTAL COLIFORM RULE
BOONE	BOONE CO PWSD #10	MO3024059	CHEMICAL MONITORING RULE
BUTLER	TOWN AND COUNTRY APARMENTS	MO4031156	LEAD AND COPPER RULE
CAMDEN	CAPTAIN D'S	MO3210796	TOTAL COLIFORM RULE
	CEDAR GLEN CONDOMINIUMS,	MO3071205	LEAD AND COPPER RULE
	CRESTWOOD ESTATES	MO3258206	TOTAL COLIFORM RULE
	CRICKETS BAR & GRILL	MO3218005	LEAD AND COPPER RULE
	CUB COVE SUBDIVISION	MO3031154	LEAD AND COPPER RULE
	DEWEYS LOUNGE	MO3258194	TOTAL COLIFORM RULE
	END ZONE IV	MO3258016	TOTAL COLIFORM RULE
	GLAIZE GLENMEADOWS SUBD	MO3031287	LEAD AND COPPER RULE
	HOHN SCOUT CAMP	MO3248224	TOTAL COLIFORM RULE

County	Supply Name	PWS ID#	Regulation Violated
CAMDEN (Continued)	HOOK AND HOOF RESTAURANT	MO3212374	TOTAL COLIFORM RULE
(JESIES PLACE	MO3212447	TOTAL COLIFORM RULE
	JOURNEY'S END MHP	MO3041273	LEAD AND COPPER RULE TOTAL COLIFORM RULE
	KERRS COUNTRY MART	MO3282390	TOTAL COLIFORM RULE
	LAKE FOREST PROPERTY OWNERS	MO3190205	LEAD AND COPPER RULE
	LAKE OZARK ZIP STOP	MO3292376	TOTAL COLIFORM RULE
	MAKALU ESTATES	MO3031208	TOTAL COLIFORM RULE LEAD AND COPPER RULE
	MAYWOOD CONDOMINIUMS	MO3238223	TOTAL COLIFORM RULE
	MICKEYLAND RESORT	MO3198088	TOTAL COLIFORM RULE
	MOONIES RESORT	MO3212429	TOTAL COLIFORM RULE
	NEW TRIBES LANGUAGE INST	MO3281045	TOTAL COLIFORM RULE
	OAK RIDGE COMMUNITY	MO3041283	LEAD AND COPPER RULE
	OLD TRAIL HOUSE RESTAURANT	MO3218001	TOTAL COLIFORM RULE
	SHOOTER'S RESTAURANT & MARINA	MO3218101	TOTAL COLIFORM RULE
	SUBWAY	MO3212431	TOTAL COLIFORM RULE
	SYLVAN BAY SUBDIVISION	MO3031280	LEAD AND COPPER RULE
	THE RAIL SPORTS BAR	MO3212418	TOTAL COLIFORM RULE
	TIME OUT C-STORE	MO3292348	TOTAL COLIFORM RULE
	WOOD CREST CONDOMINIUMS	MO3238098	LEAD AND COPPER RULE
CAPE GIRARDEAU	COUNTRY VILLAGE ESTATES SUBD	MO4030275	CHEMICAL MONITORING RULE
	EAST FRUITLAND WATER WELL ASSOC	MO4031218	LEAD AND COPPER RULE
CEDAR	FRIENDSHIP HILLS SUBD	MO5031165	CHEMICAL MONITORING RULE

County	Supply Name	PWS ID#	Regulation Violated
CHRISTIAN	CEDAR VIEW APARTMENTS	MO5079527	LEAD AND COPPER RULE
CRAWFORD	BIRD'S NEST LODGE	MO6190795	TOTAL COLIFORM RULE
DALLAS	PRAIRIE GROVE SCHOOL	MO5172099	LEAD AND COPPER RULE
DENT	SALEM WOOD PRODUCTS	MO4182302	TOTAL COLIFORM RULE
FRANKLIN	CHARMWOOD SUBDIVISION	MO6030106	LEAD AND COPPER RULE
	CRESTVIEW ACRES SUBD	MO6036074	CHEMICAL MONITORING RULE
	HILLSIDE ACRES SUBD	MO6036135	TOTAL COLIFORM RULE CHEMICAL MONITORING RULE
	HORSEHOE BEND	MO6048163	CHEMICAL MONITORING RULE
	VILLAGE INN	MO6212407	TOTAL COLIFORM RULE
GREENE	BIT OF BAVARIA	MO5211416	CHEMICAL MONITORING RULE
	BURLINGTON NORTHERN & SANTA	MO5182246	CHEMICAL MONITORING RULE
	CATTLEMAN'S RESTAURANT & MOTEL	MO5210002	TOTAL COLIFORM RULE
	JUMP STOP #9	MO5292347	TOTAL COLIFORM RULE
	NORTHWEST BAPTIST CHURCH	MO5272307	TOTAL COLIFORM RULE
	SWEETHEART CUP CO	MO5182222	TOTAL COLIFORM RULE
	VILLAGE WEST MHP	MO5048166	CHEMICAL MONITORING RULE
HENRY	TEBO CREEK LODGE	MO1209001	TOTAL COLIFORM RULE
HICKORY	WINDMILL POINT	MO5251481	TOTAL COLIFORM RULE
HOWELL	HOWELL CO PWSD #3	MO4021164	LEAD AND COPPER RULE
JEFFERSON	BRIARWOOD LAKE	MO6031110	LEAD AND COPPER RULE
	ENGLE RIDGE VILLAGE	MO6030365	CHEMICAL MONITORING RULE
	GREEN ACRES MHP	MO6048012	TOTAL COLIFORM RULE

County	Supply Name	PWS ID#	Regulation Violated
JEFFERSON (Continued)	HIGH RIDGE MANOR SUBD	MO6036060	CHEMCIAL MONITORING RULE
(LAKEWOOD HILLS SUBD	MO6036049	CHEMICAL MONITORING RULE
	PEACE TABERNACLE	MO6272317	LEAD AND COPPER RULE
	SCOTSDALE SUBD	MO6036062	CHEMICAL MONITORING RULE
	SUMMERSET SUBD	MO6036031	TOTAL COLIFORM RULE
	VALLE ACRES MHP	MO6048208	CHEMICAL MONITORING RULE
	WARREN WOODS SUBD	MO6036084	CHEMICAL MONITORING RULE
JOHNSON	FORREST TRAILS ESTATES	MO1048196	TOTAL COLIFORM RULE
	WHITEMAN MHP	MO1048070	TOTAL COLIFORM RULE
LACLEDE	ROLLING ACRES MHP	MO5041295	TOTAL COLIFORM RULE LEAD AND COPPER RULE
LAWRENCE	JOES JUNCTION	MO5292361	TOTAL COLIFORM RULE
	THE COURT JESTER	MO5212364	TOTAL COLIFORM RULE
LINCOLN	AUTUMN HILLS MHP	MO6041229	LEAD AND COPPER RULE
	CHUBB'S RESTAURANT	MO6210978	CHEMICAL MONITORING RULE
	SHENANDOAH STABLES	MO6202342	TOTAL COLIFORM RULE
	VFW HALL	MO6282343	CHEMICAL MONITORING RULE
MADISON	CONTINENTAL RESTAURANT	MO4211137	TOTAL COLIFORM RULE
MARIES	MARTIN SUBDIVISION	MO3031246	TOTAL COLIFORM RULE
MCDONALD	KINGS C STORE	MO5290183	TOTAL COLIFORM RULE
MILLER	NORTH PORT CONDOMINIUMS	MO3302314	LEAD AND COPPER RULE
MONITEAU	CLARKSBURG	MO3010166	TOTAL COLIFORM RULE
MONTGOMERY	MIDDLETOWN	MO6010521	TOTAL COLIFORM RULE

County	Supply Name	PWS ID#	Regulation Violated
MONTGOMERY (Continued)	RUNWAY ESTATES WATER ASSN	MO3041282	LEAD AND COPPER RULE
MORGAN	FOREST HILLS SUBD	MO3036159	TOTAL COLIFORM RULE
	SEIBERT LIVING TRUST	MO3210020	TOTAL COLIFORM RULE
	STILLWATER SUBDIVISION	MO3031259	TOTAL COLIFORM RULE
NEWTON	OAK GROVE BAPTIST CHURCH	MO5271599	TOTAL COLIFORM RULE
	RACINE APOSTOIC CHURCH & SCHOOL	MO5170238	LEAD AND COPPER RULE
OSAGE	RAINBOW LANES BOWLING	MO3281735	TOTAL COLIFORM RULE
OZARK	LAKESIDE ONE STOP	MO5192392	TOTAL COLIFORM RULE
PETTIS	SUNSET MOTEL	MO3190846	TOTAL COLIFORM RULE
PHELPS	DOOLITTLE I-44 REST AREA	MO3130528	TOTAL COLIFORM RULE
PLATTE	PLATTE CO PWSD #8	MO1024482	LEAD AND COPPER RULE
POLK	HALFWAY	MO5010339	CHEMICAL MONITORING RULE
	HUMANSVILLE	MO5010387	TOTAL COLIFORM RULE
	MORRISVILLE	MO5010545	CHEMICAL MONITORING RULE
	SILO RIDGE COUNTRY CLUB	MO5031210	LEAD AND COPPER RULE
PULASKI	HIGHWAY H DEVELOPMENT	MO3036033	CHEMICAL MONITORING RULE
SCOTT	HAYWOOD CITY	MO4010971	TOTAL COLIFORM RULE
ST CHARLES	ST JUDES SUBD	MO6036002	LEAD AND COPPER RULE
ST CLAIR	JUMP STOP #8	MO5212119	TOTAL COLIFORM RULE
	LOWRY CITY	MO5010480	TOTAL COLIFORM RULE
ST LOUIS	GREENSFELDER COUNTY PARK	MO6162373	TOTAL COLIFORM RULE
	HIDDEN VALLEY GOLF COURSE	MO6200625	CHEMICAL MONITORING RULE
	RAMADA INN AT SIX FLAGS	MO6190564	TOTAL COLIFORM RULE

County	Supply Name	PWS ID#	Regulation Violated
ST LOUIS (Continued)	WILDHORSE AMOCO	MO6291618	TOTAL COLIFORM RULE
STONE	B & D WATER & HOMEOWNERS ASSOC.	MO5030582	TOTAL COLIFORM RULE
	BRANSON WEST	MO5010158	LEAD AND COPPER RULE
	FIVE SEASONS MHP	MO5041214	TOTAL COLIFORM RULE LEAD AND COPPER RULE
	KIMBERLING SUITES RESORT HOTEL	MO5191413	CHEMICAL MONITORING RULE
	MCCORD BEND UTILITY CO	MO5036205	TOTAL COLIFORM RULE
	MEADOW HILLS SUBDIVISION	MO5031142	TOTAL COLIFORM RULE
	OAK CREEK PARKWAY SUBD	MO5031194	LEAD AND COPPER RULE
	RIVER OAKS	MO5031078	TOTAL COLIFORM RULE
	SCOTTSDALE SUBDIVISION	MO5036353	LEAD AND COPPER RULE
	TABLE ROCK ONE STOP	MO5258136	TOTAL COLIFORM RULE
	TABLE ROCK SPORTSMEN'S CLUB	MO5238059	TOTAL COLIFORM RULE
	WAGNER'S ONE STOP	MO5290224	TOTAL COLIFORM RULE
TANEY	BLUE RIDGE ESTATES SUBD	MO5031298	TOTAL COLIFORM RULE
	BRANSON EAST APARTMENTS	MO5070611	CHEMICAL MONITORING RULE
	CLEVENGER BRANCH MEMBERSHIP	MO5240145	CHEMICAL MONITORING RULE
	EMERALD POINTE SUBD	MO5031148	TOTAL COLIFORM RULE
	SPRING CREEK 2ND ADD	MO5030391	TOTAL COLIFORM RULE
	TANEYCOMO HIGHLANDS SUBD	MO5031159	LEAD AND COPPER RULE
	TWILITE HOME SITES	MO5031277	LEAD AND COPPER RULE
WARREN	PRAIRIE MEADOWS ESTATES	MO6031216	TOTAL COLIFORM RULE
WARREN	ST IGNATIUS LOYOLA SCHOOL	MO6172414	LEAD AND COPPER RULE
WASHINGTON	L & M MOBILE HOME PARK	MO4041275	TOTAL COLIFORM RULE LEAD AND COPPER RULE